

REMARKS

Applicant elects without traverse claims 1, 4 and 22-30. Applicant withdraws claims 31-50, which are directed to a method of producing the filter of the elected claims.

Claims 1, 4 and 23 have been amended to teach a network of “graphitizable” carbon instead of “graphitized” carbon. The amended claims more closely mirror the specification. See, e.g., page 5 lines 28-30 (describing a three dimensional network of “graphitizable carbon”); and page 6 lines 5-10 (defining “graphitizable” to mean carbon that is capable of being converted to graphite). Applicant submits the amended claims include no new matter.

Applicants respectfully submit all pending claims are allowable. Early and favorable action is earnestly solicited.

Date: 11 July 2007

Respectfully submitted,

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